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PTO/SB/21 (08-03)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/724,101
	Filing Date	December 1, 2003
	First Named Inventor	Tadahiro OHMI et al
	Art Unit	1765
	Examiner Name	Unknown
Total Number of Pages in This Submission	Attorney Docket Number	SUGI0137

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Joerg-Uwe Szipl Registration No. 31,799 GRIFFIN & SZIPL, P.C.	
Signature		
Date	July 19, 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name		
Signature		Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	Attorney Docket No.: SUGI00137
)	Confirmation No. 5532
Tadahiro OHMI et al.)	
)	Group Art Unit: 1765
Serial No.: 10/724,101)	
)	Examiner: Unassigned
Filed: December 1, 2003)	
)	
For: APPARATUS AND REACTOR FOR)	Date: July 19, 2004
GENERATING AND FEEDING HIGH)	
PURITY MOISTURE)	

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, this Information Disclosure Statement in connection with the above-identified application is being filed in accordance with 37 C.F.R. §1.97(b), before the mailing date of a first Office Action on the merits.

Documents A through F identified on form PTO/SB/08A are cited in the International Search Report, dated September 9, 2000, from the Japanese Patent Office issued in the corresponding parent application U.S. Serial No. 09/773,605, filed on February 2, 2001. The relevance of these references is believed to be clear from the International Search Report. A copy of the International Search Report is provided herewith. The International Search Report is identified as Document I on form PTO/SB/08B.

Documents G and H identified on form PTO/SB/08A correspond to the subject

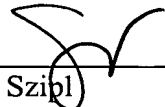
matter shown in Figures 5 and 6, respectfully, of the corresponding parent application U.S. Serial No. 09/773,605, filed on February 2, 2001. The subject matter of Documents G and H pertain to earlier developed reactors that were disclosed to the Japanese Patent Office.

Lastly, Document J is cited in the specification of corresponding parent application U.S. Serial No. 09/773,605, filed on February 2, 2001. Accordingly, no further comment regarding the disclosures of this document is believed to be required.

It is respectfully requested that the attached documents be considered and officially cited, and that a copy of Form PTO/SB/08A&B be initialed by the Examiner to indicate that the documents have been considered and returned to the undersigned.

It is believed that the present Information Disclosure Statement complies with the requirements of 37 C.F.R. §§ 1.97-8, but should the filing of this paper necessitate a fee, the Director is hereby authorized to charge the necessary fee to Deposit Account No. 50-1281.

Respectfully submitted,
GRIFFIN & SZIPL, PC



Joerg-Uwe Szimpl
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Substitute for IPM 1949/PTO

(Use as many sheets as necessary)

Sheet	1	of	3
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Complete if Known

Application Number	10/724,101
Filing Date	December 1, 2003
First Named Inventor	Tadahiro OHMI et al
Art Unit	1765
Examiner Name	Unknown
Attorney Docket Number	SUGI0137

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
	A	JP 10-297907 A	11-10-1998	Fujikin Inc.		
	B	WO 97/48640	12-24-1997	Ultraclean Tech		
	C	JP 2000-72405 A	03-07-2000	Fujikin Inc.		
	D	JP 6-147420 A	05-27-1994	Matsushita Elec		
	E	JP 63-138220 A	06-10-1988	Chino Corp.		
	F	JP 11-084299 A	03-26-1999	Konica Corp.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	3
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Complete if Known

Application Number	10/724,101
Filing Date	December 1, 2003
First Named Inventor	Tadahiro OHMI et al
Art Unit	1765
Examiner Name	Unassigned
Attorney Docket Number	SUGI0137

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

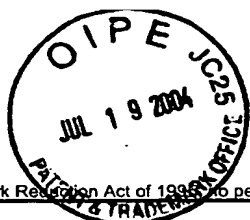
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
	G	JP 2000-169109 A2	06-20-2000	Fujikin Inc.		
	H	JP 2000-169110 A2	06-20-2000	Fujikin Inc.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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Application Number	10/724,101
Filing Date	December 1, 2003
First Named Inventor	Tadahiro OHMI et al
Art Unit	1765
Examiner Name	Unassigned
Attorney Docket Number	SUGI0137

Sheet 3 of 3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	I	International Search Report, PCT/JP00/04911, Japanese Patent Office, completed August 28, 2000, 4 pages.	
	J	Chemical Handbook, Fundamentals, Part II, June 25, 1986, p. 406, Maruzen Publishing Company, Tokyo, Japan.	

Examiner Signature	Date Considered
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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